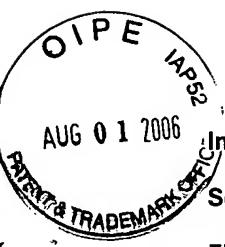


AVAGO TECHNOLOGIES, LTD.
P.O. Box 1920
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10021152-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Douglas Gene Keithley

Serial No.: 10/635,073

Examiner: TBD

Filing Date: August 6, 2003

Group Art Unit: 2644

Title: Method and Apparatus for Volume Control

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (a) Under 37 CFR 1.97(b).
(Within three months of filing national application; or date of entry of national application; or before mailing date of first Office action on the merits; whichever occurs last).
- (b) Under 37 CFR 1.97(c) together with **either** a:
 Statement under CFR 1.97(e), or
 \$180.00 fee under 37 CFR 1.17(p).
(After the CFR 1.97(b) time period, but before a final action or notice of allowance, whichever occurs first).
- (c) Under 37 CFR 1.97(d) together with: a
Statement under 37 CFR 1.97(e), **and**
\$180.00 fee as set forth in 37 CFR 1.17(p).
(After a final action or notice of allowance, whichever occurs first, but before payment of the issue fee).

STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that:

- Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, **or**
 No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

PRIOR APPLICATIONS

References identified with an asterisk (*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , filed , now U.S. Patent No. , and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

08/02/2006 MWOLDE1 00000054 503718 10635073

01 FC:1806 180.00 DA

FEE AUTHORIZATION

Please charge to Deposit Account **50-3718** the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-3718** pursuant to 37 CFR 1.25.

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

First Class Mail

"Express Mail Post office to Addressee" service under 37 CFR 1.10.

Express Mai Label No.

Date of Deposit: July 13, 2006

In an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

OR

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile:

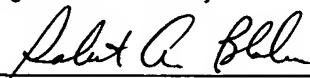
Typed Name: Robert A. Blaha

Signature: Robert A. Blaha

Respectfully submitted,

Douglas Gene Keithley

By

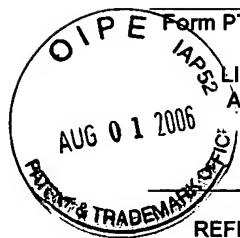


Robert A. Blaha
Attorney/Agent for Applicant(s)

Reg. No. 43,502

Date: July 13, 2006

Telephone No. 770 709-0069



Farm PTO-1449

10-1445

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
10021152-1

APPLICANT

Douglas Gene Keithley

FILING DATE

SERIAL NO.
10/635 073

18,888,513

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENT

	DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES	NO
	EP 0 781 071 A1	June 25, 1997	Stephane H. Manac et al.		X
	JP 59-181897	October 16, 1984	Matsuda Jiyun		X
	FR 2 435 169	March 28, 1980	Brieske, G.		X
	GB 2 256 775 A	December 12, 1992	Dan R F Oprea	X	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		Yasmin Wilson, Search Report Under Section 17, 27 October 2004, Application No.: GB0415982.8
EXAMINED		DATE CONSIDERED

EXAMINER

DATE CONSIDERED

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Page 1 of 1